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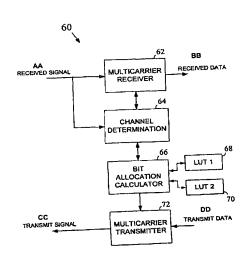
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(54) Title: METHOD AND APPARATUS FOR PERFORMING BIT LOADING IN A MULTICARRIER SYSTEM



(57) Abstract: Bit loading is performed in a multicarrier communication system using fixed point computation. A bit loading cost function may be implemented using lookup tables. Bits may be allocated to subchannels having a lowest cost, by assigning each following bit to the carrier showing the least cost.

AA SIGNAL REÇU 62 RÉCEPTEUR MULTIPORTEUSE BB DONNÉES REÇUES

BB DONNÉES REÇUES
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CC TRANSMISSION DU SIGNAL
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DD TRANSMISSION DES DONNÉES

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